

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

11/05/2003 ZJUHA1 00000048 10698782

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|------------|-----------|
| 01 FC:1001 | 770.00 OP |
| 02 FC:1202 | 180.00 OP |
| 03 FC:1201 | 172.00 OP |

PTO-1556
(5/87)